EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---|---------------------|---------|---------------------|
| L1 | 11348 | ((427/526,527,529,539,579,533) or (438/798,766,770,771,772,787,788,453,440,439,423,407,378,297) or (205/123,157,316)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/12 12:14 |
| L2 | 6810 | (SOI GeSOI GSOI GESIOI GESIOI (silicon Si) adj insulator buried adj oxide) same (ion near5 (implant\$7 bombard\$7 inject\$7 dope doping dopant oxygen "O.sub.2" "B.u/c." Ga Al BF "BF. sub.2" boron gallium aluminum)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L3 | 4764 | (Vacancies voids pores porous porosity damag\$5 dangling adj bonds) Same (anodic anodization electrolytic) same (semiconductor Si silicon germanium Ge SiGe GeSi dopant doping dope\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L4 | 70 | L2 same L3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L5 | 247 | 2 and L3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L6 | 70 | L4 and L5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L7 | 177 | L5 not L6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |

| L8 | 2227 | ("HF.u/c." Hydrofluoric hydrofluoride Hydrofloric hydrofloride Hydrofluoricacid hydrofluorideacid Hydro adj (fluoride fluoric floric)) Same (anodic anodization electrolytic) | US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
|-----|------|--|---|----|----|---------------------|
| L9 | 54 | L7 and L8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L10 | 1 | L9 and L1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L11 | 53 | L9 not L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L12 | 123 | L7 not (L6 or L10 or L11) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L13 | 31 | L6 and L8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L14 | 123 | L7 not (L6 or L10 or L11) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
| L15 | 53 | L14 and (Vacancies voids pores porous porosity) with (percent percentages "%" grade\$2 grading different differential\$3 differentiat\$4 vary\$4 varied) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |

| L16 | - 4 | (L6 or L10 or L11 or L12 or L13 or L15) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:14 |
|-----|-----|---|---|----|----|---------------------|
| L17 | | L16 and @PD> "20080928" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/12 12:17 |

3/12/2009 12:51:16 PM

 $\textbf{C:} \ \textbf{Documents and Settings} \ \textbf{mpadgett} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10674647.wsp}$